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Docket: 14139.01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	William H. Knuth	
Appln. No.:	10/630,091	
Filing Date:	July 29, 2003	Examiner: Gartenberg, E.
Title:	Hybrid Rocket Engine and Method of Propelling a Rocket	Group Art Unit: 3746

## TERMINAL DISCLAIMER UNDER 37 CFR § 1.321

Mail Stop Amendments  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this document is being sent via facsimile, to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 3rd day of October, 2004.

  
Barbara A. Muzic

Dear Sir:

The owner, Orbital Technologies Corporation, of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. § 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 6,298,659. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the above listed patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assignees.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. § 154 to 156 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later expires for failure to pay a

maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR § 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

The undersigned is the attorney or agent of record in this application.

Respectfully submitted,

DORSEY & WHITNEY LLP  
Customer Number 25763

Date: Nov. 3, 2004

By: David N. Fronek  
David N. Fronek  
Reg. No. 25,678  
Intellectual Property Department  
Suite 1500  
50 South Sixth Street  
Minneapolis, MN 55402-1498  
(612) 340-2629

Docket: 14139.01

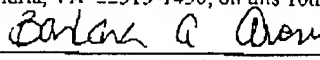
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	William H. Knuth	
Appln. No.:	10/630,091	
Filing Date:	July 20, 2003	Examiner: Gartenberg, E.
Title:	Hybrid Rocket Engine and Method of Propelling a Rocket	Group Art Unit: 3746

**Authorization for Deposit Account**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

I hereby certify that this document is being sent via facsimile (703-746-4530) addressed to: Examiner Ehud Gartenberg, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on this 10th day of November, 2004.

  
Barbara A. Avery

Dear Sir:

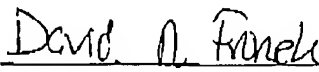
The Commissioner is hereby authorized to charge our Deposit Account No. 04-1420 for the amount of \$55.00 for the second Terminal Disclaimer filed on November 3, 2004, via facsimile sent to Examiner Ehud Gartenberg in reference to the above-identified patent application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Customer Number 25763

Date: November 10, 2004

By:   
David N. Fronek  
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